

To: Phillips, Linda[Phillips.Linda@epa.gov]; Flowers, Lynn[Flowers.Lynn@epa.gov]
Cc: Moya, Jacqueline[Moya.Jacqueline@epa.gov]
From: Vandenberg, John
Sent: Fri 8/14/2015 12:49:47 PM
Subject: RE: Sediment/Soil Recreational Screening urgent. Levels for the Animas - telconference now

Great! I'm looking at now, lets discuss.

I'll open my teleconference line at 9:50am so Lynn and Jackie can join us.

Nonresponsive Conference Code code Nonresponsive Conference Code

From: Phillips, Linda
Sent: Friday, August 14, 2015 8:47 AM
To: Vandenberg, John; Flowers, Lynn
Cc: Moya, Jacqueline
Subject: RE: Sediment/Soil Recreational Screening urgent. Levels for the Animas

John – Here is the newest version of the spreadsheet. I have made a few changes since yesterday. If you'd like me to walk you through it, I'd be happy to do that. Please give me a call. Personal Phone/Ex. 6 Linda

Linda J. Phillips, Ph.D.
National Center for Environmental Assessment
Office of Research and Development
U.S. Environmental Protection Agency
Potomac Yards North, Room 7783
Telephone: (703) 347-0366
email: phillips.linda@epa.gov
Mailing Address:
1200 Pennsylvania Avenue, NW (8623P)
Washington, DC 20460

From: Vandenberg, John
Sent: Friday, August 14, 2015 8:43 AM
To: Flowers, Lynn; Moya, Jacqueline; Phillips, Linda

Subject: RE: Sediment/Soil Recreational Screening urgent. Levels for the Animas

This is the same analysis we saw a couple days ago. Except not Regions 6, 8 and 9 have all agreed to it.

The NCEA analysis is within a factor of 2-3 for all except arsenic by sediment.

We didn't replicate the work by R8. Close, but not replicated.

I think we should share the NCEA spreadsheet with Tom now, walk him through it. And, propose to share it with R8 and others to get their info on arsenic and lead, and get Regional and ORD agreement.

What do you think?

John

From: Flowers, Lynn

Sent: Friday, August 14, 2015 8:28 AM

To: Vandenberg, John; Moya, Jacqueline; Phillips, Linda

Subject: Fwd: Sediment/Soil Recreational Screening urgent. Levels for the Animas

Deliberative Process/Ex. 5

Sent from my iPhone

Begin forwarded message:

From: "Burke, Thomas" <Burke.Thomas@epa.gov>

Date: August 13, 2015 at 8:45:24 PM EDT

To: "Flowers, Lynn" <Flowers.Lynn@epa.gov>, "Vandenberg, John" <Vandenberg.John@epa.gov>

Cc: "Kavlock, Robert" <Kavlock.Robert@epa.gov>, "Smith, Kelley" <Smith.Kelley@epa.gov>

Subject: Fwd: Sediment/Soil Recreational Screening urgent. Levels for the Animas

Deliberative Process/Ex. 5

Need an answer ASAP

Tom

Thomas A. Burke, PhD, MPH

Deputy Assistant Administrator

EPA Science Advisor

Office of Research and Development

202-564-6620

burke.thomas@epa.gov

Begin forwarded message:

From: "Keteles, Kristen" <Keteles.Kristen@epa.gov>

Date: August 13, 2015 at 7:42:38 PM EDT

To: "Burke, Thomas" <Burke.Thomas@epa.gov>

Cc: "McGrath, Shaun" <McGrath.Shaun@epa.gov>

Subject: Sediment/Soil Recreational Screening Levels for the Animas

Hi Dr. Burke,

Deliberative Process/Ex. 5

Kristen Keteles

Kristen Keteles, Ph.D.

Toxicologist

EPA Region 8

Denver CO

(303) 330-2275